



Fig.1.

(Prior Art)

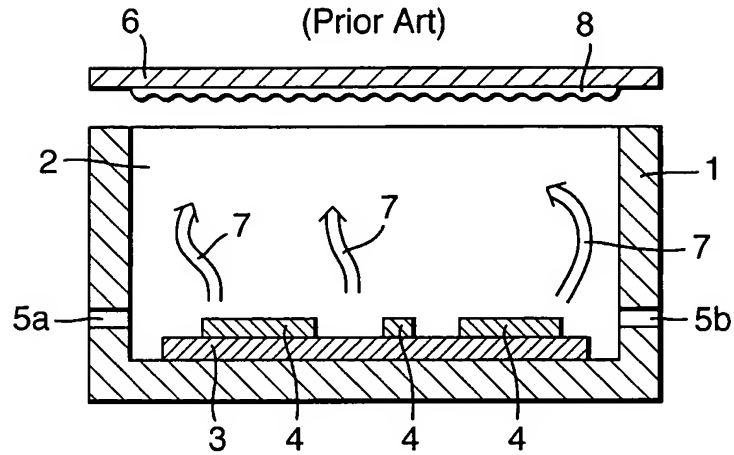


Fig.3.

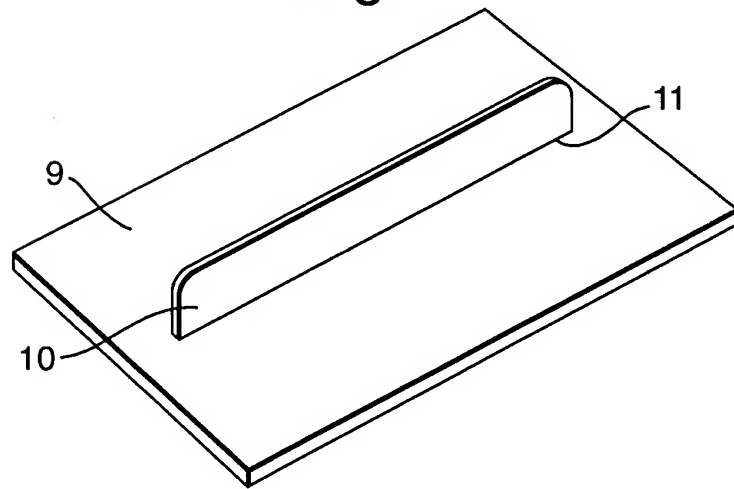


Fig.4.

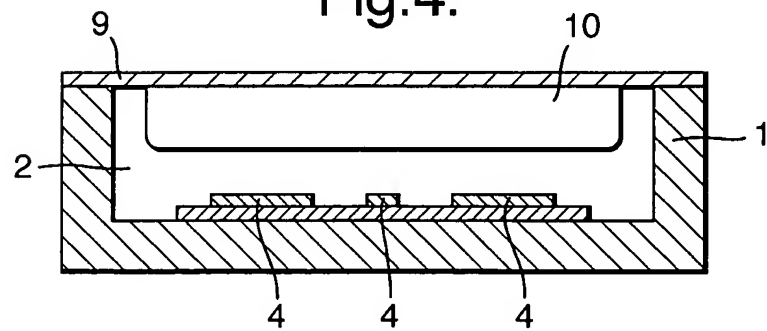


Fig.2a.

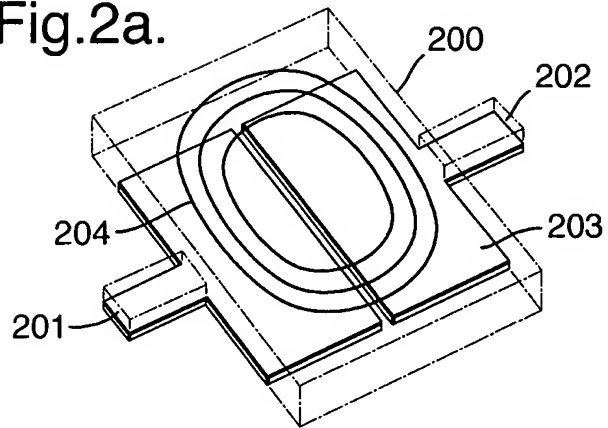


Fig.2b.

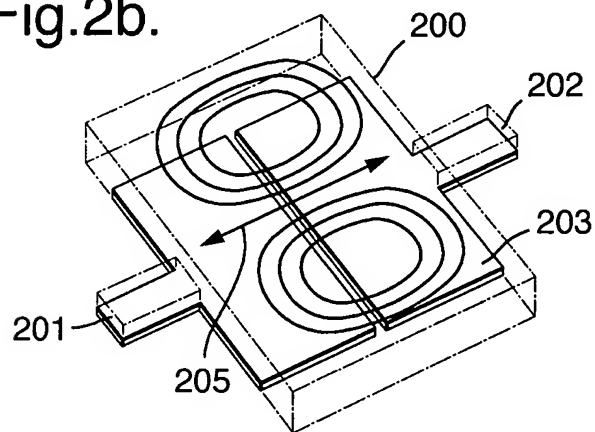


Fig.2c.

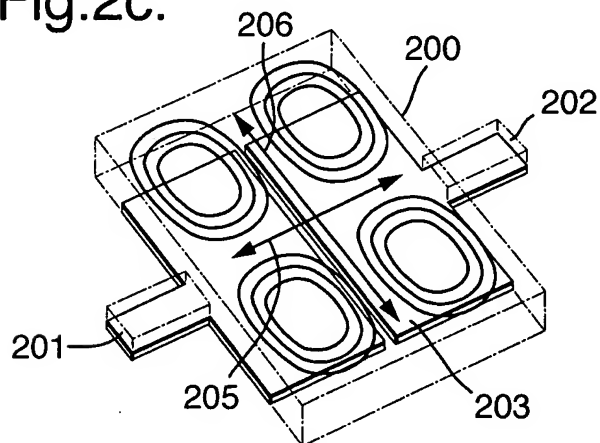


Fig.5.

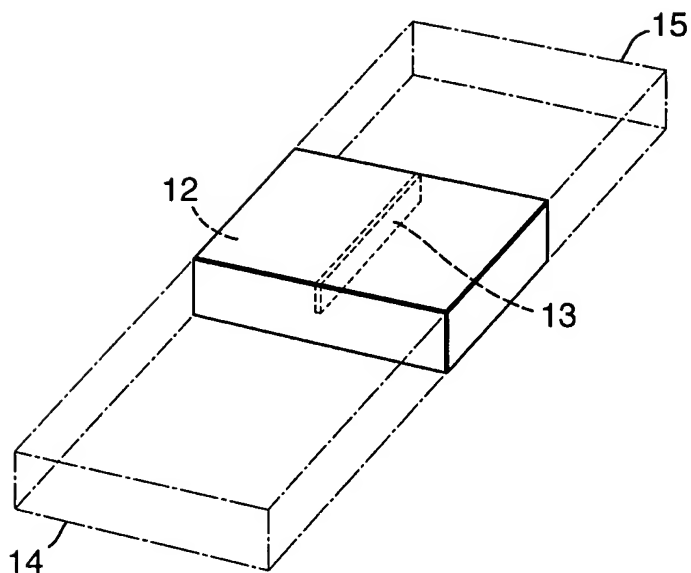


Fig.6.

% Power Absorbed vs Sheet Resistance at 80 GHz-single Vane

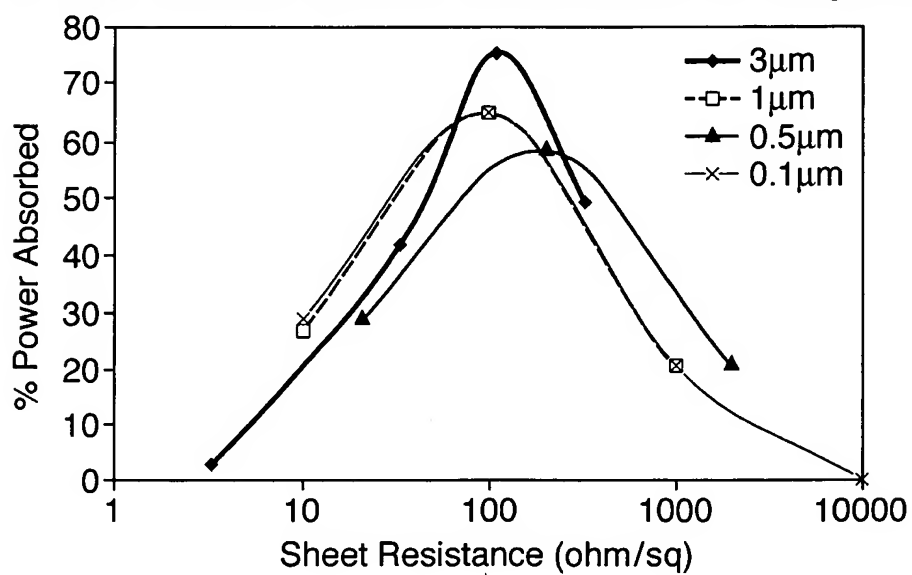


Fig.7.

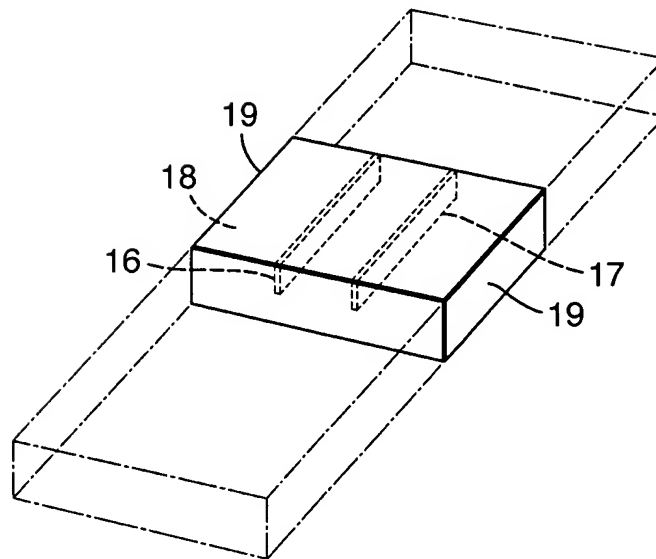


Fig.8.

% Power Absorbed vs Sheet Resistance at 80 GHz-double Vane

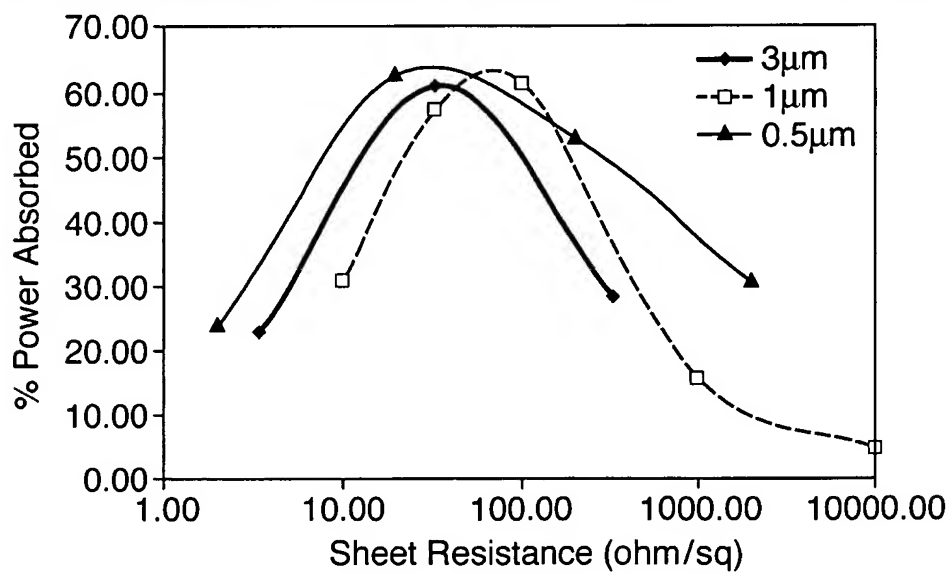


Fig.9.

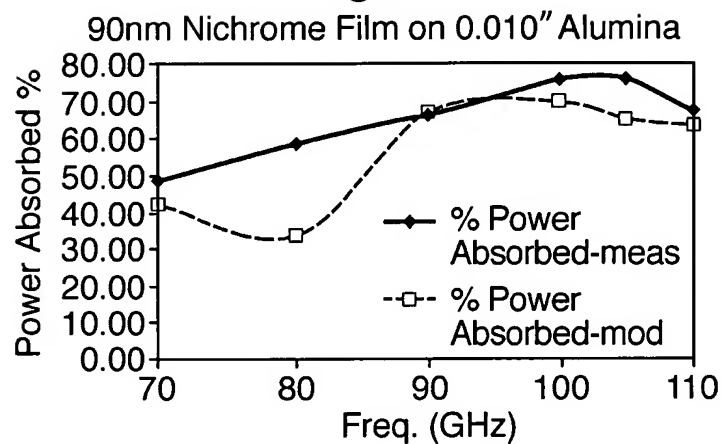


Fig.10.

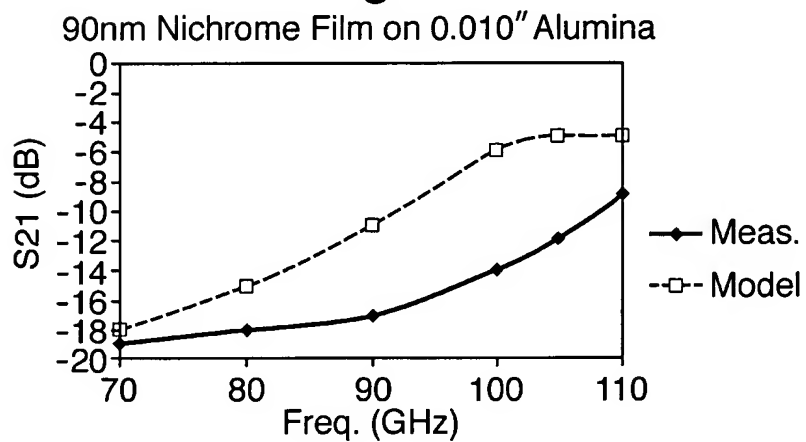


Fig.11.

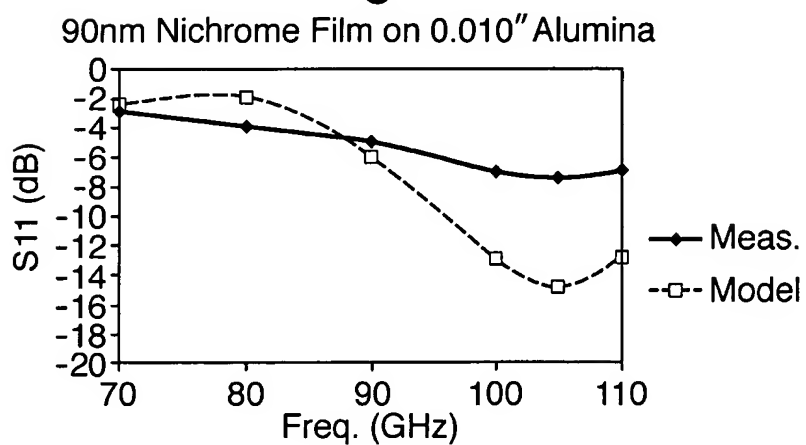


Fig.12a.

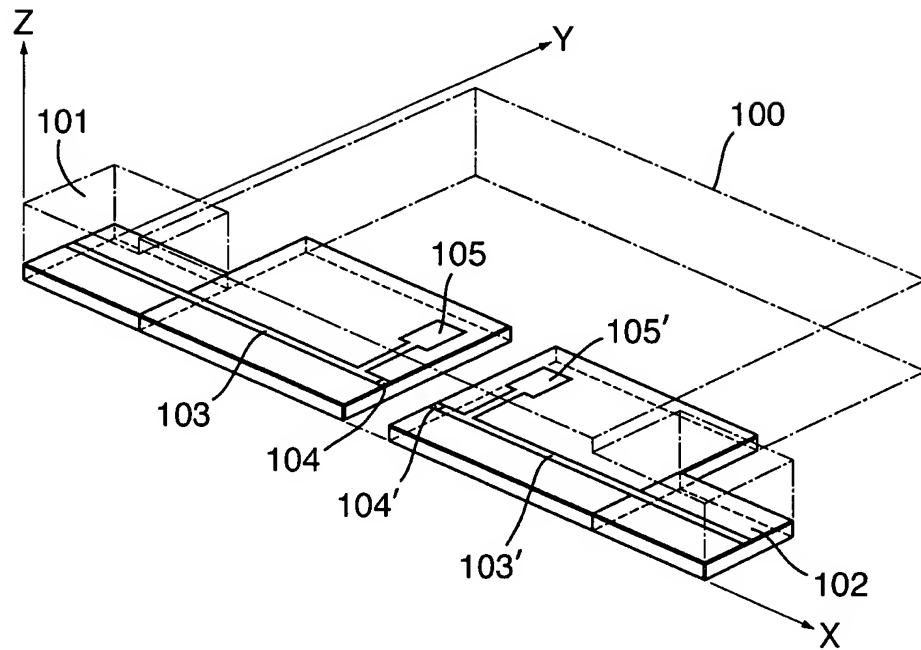
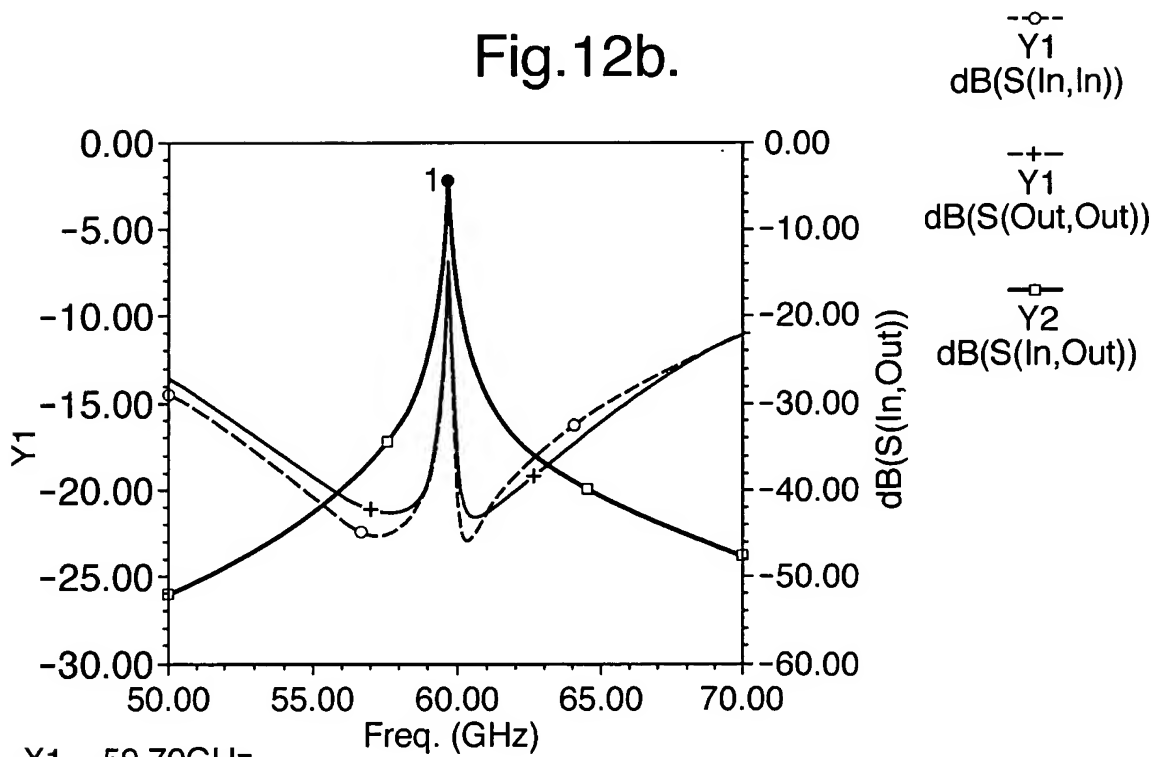


Fig.12b.



X1 = 59.70GHz

Y1 = 5.54

Fig.13a.

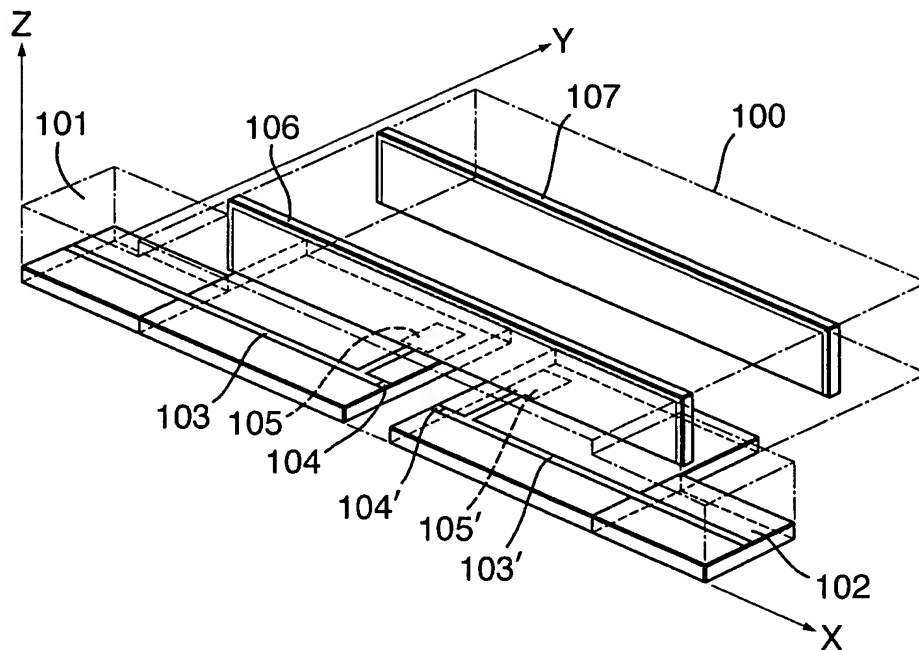


Fig.13b.

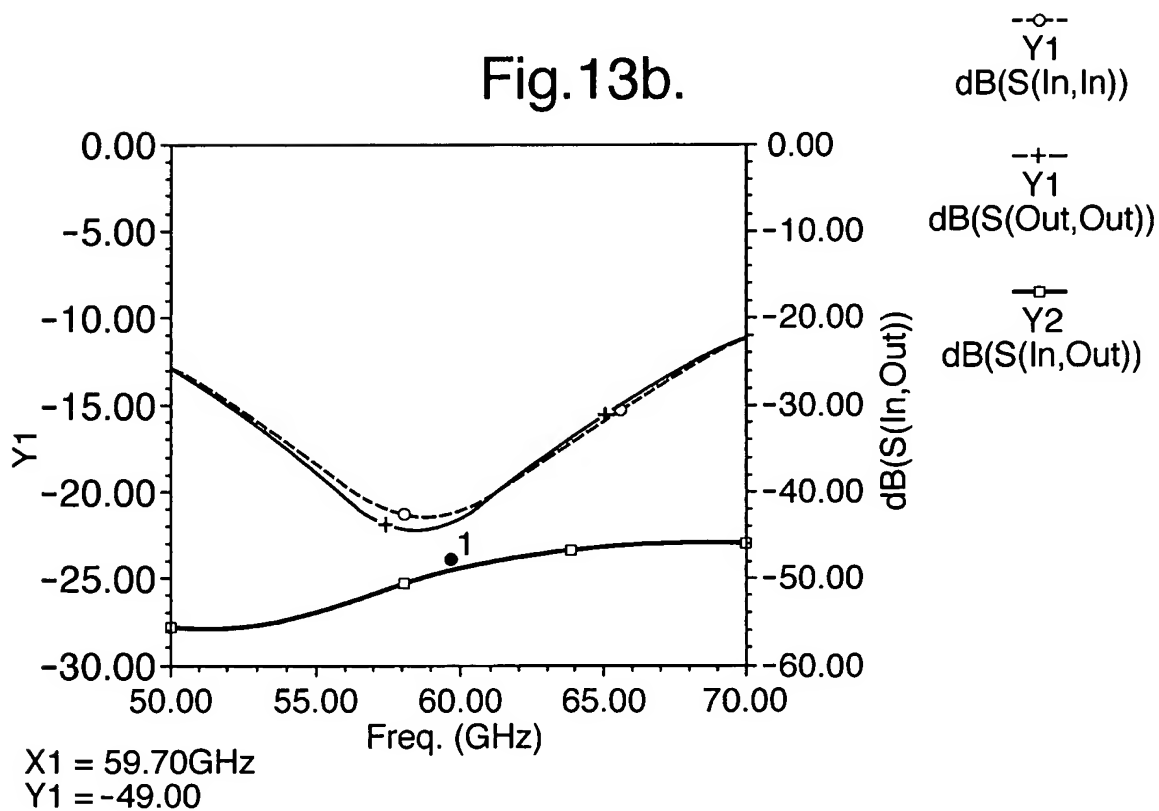


Fig.15a.

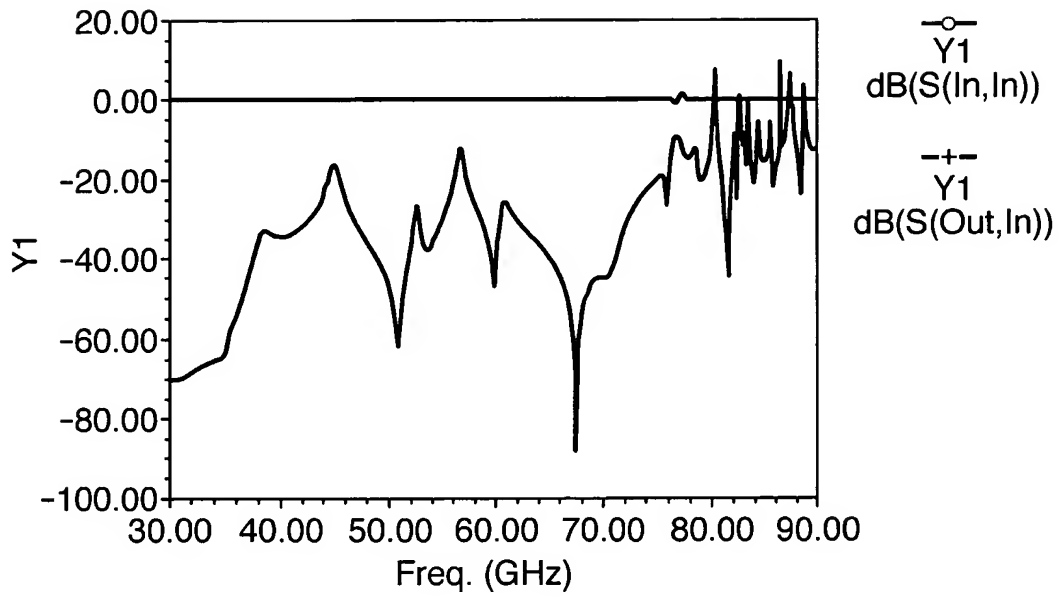


Fig.15b.

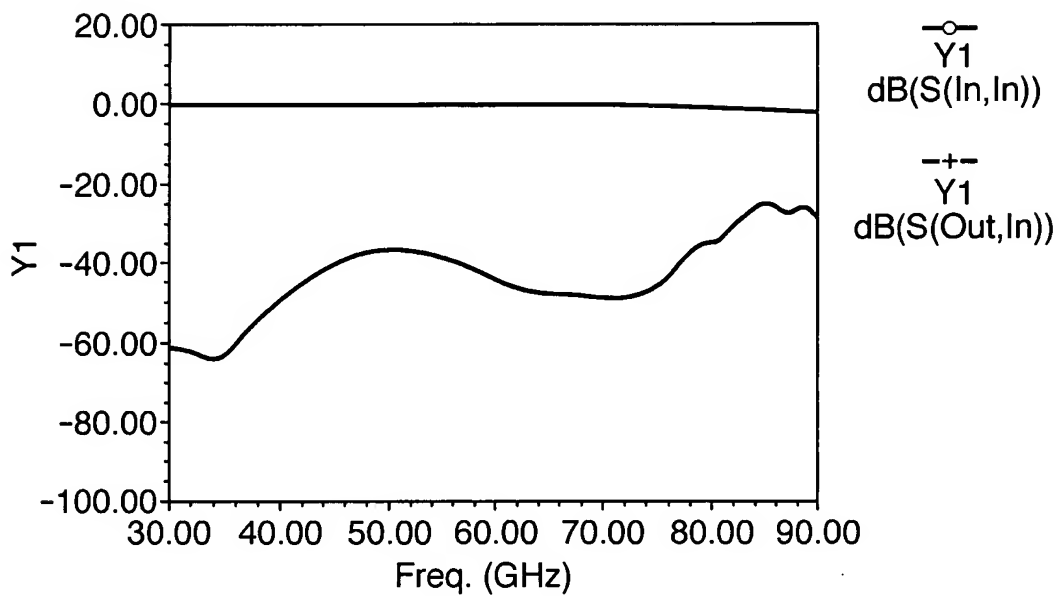




Fig.16.

